

REPLACEMENT PAGE

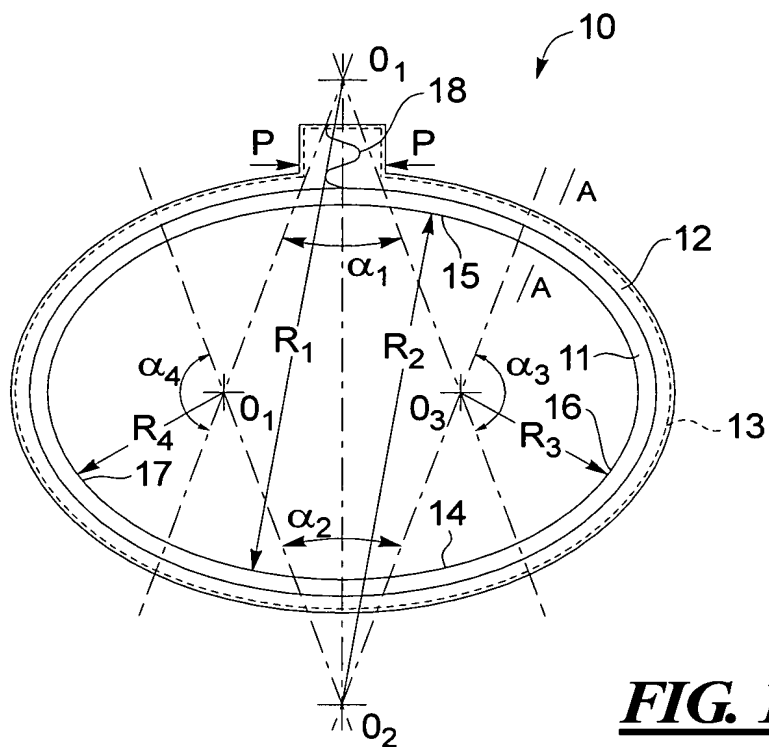


FIG. 1

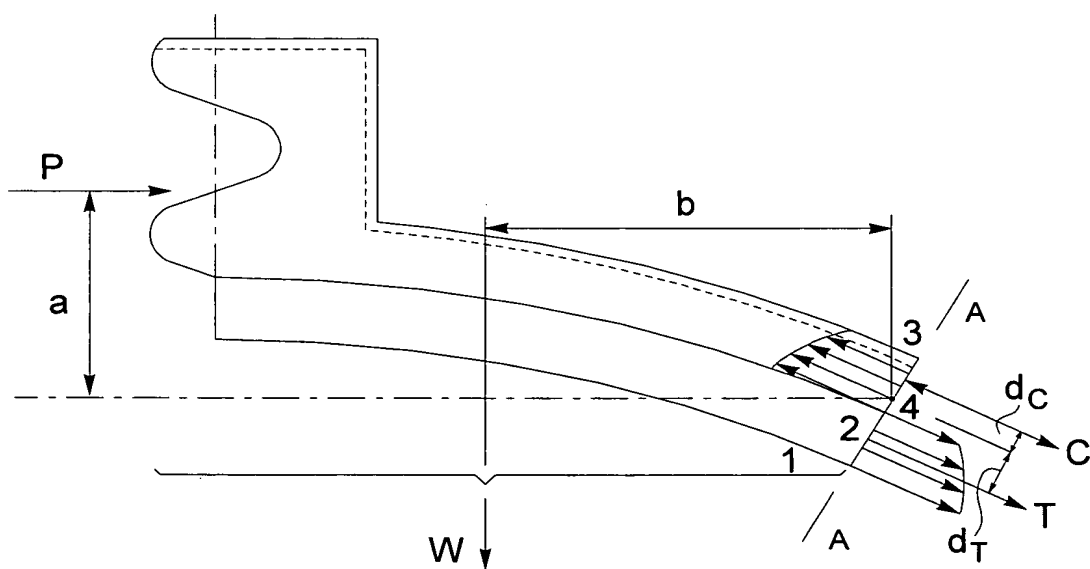


FIG. 2

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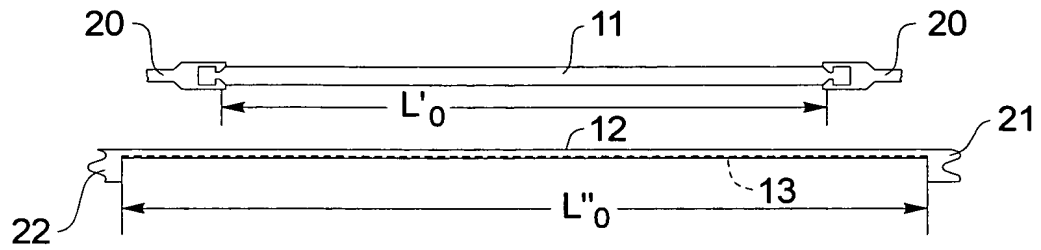


FIG. 3a

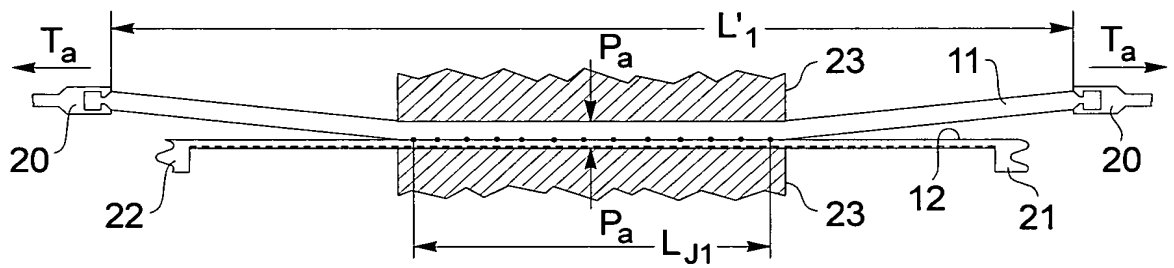


FIG. 3b

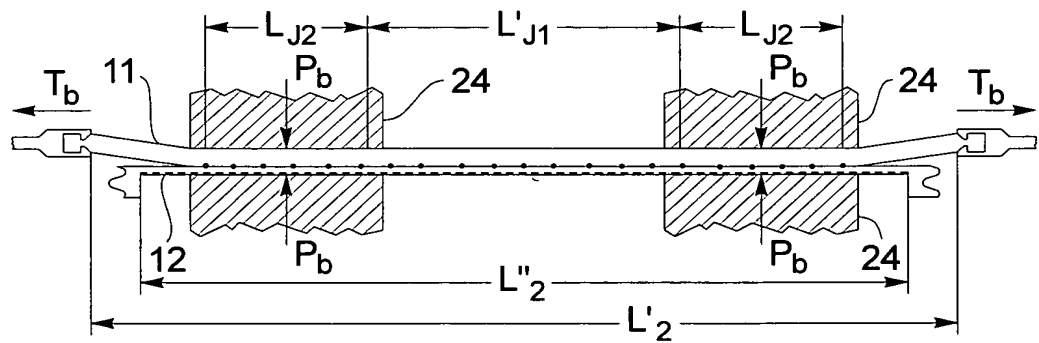


FIG. 3c

The diagram illustrates a two-span continuous beam with a central hinge. The beam is supported by four vertical supports. The top part of the diagram shows the beam with a hinge at the center, with dimensions $L'_{J1} + 2 L'_{J2}$ and L'_{J3} indicated. The bottom part of the diagram shows the beam with a hinge at the center, with dimensions L''_3 and L'_3 indicated. The beam is subjected to a central load P_c and a horizontal load T_c at the ends.

FIG. 3e

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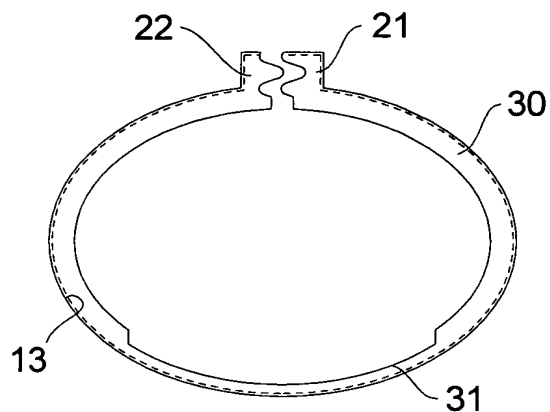


FIG. 4a

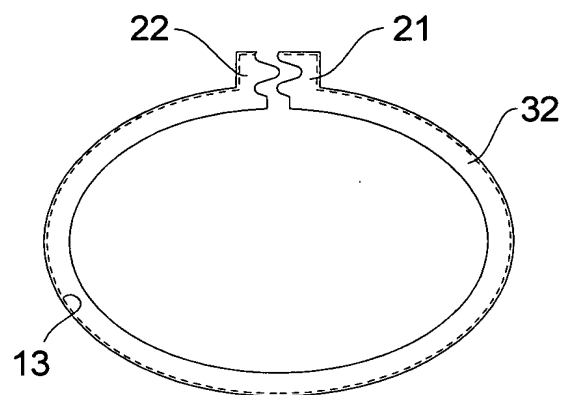


FIG. 5

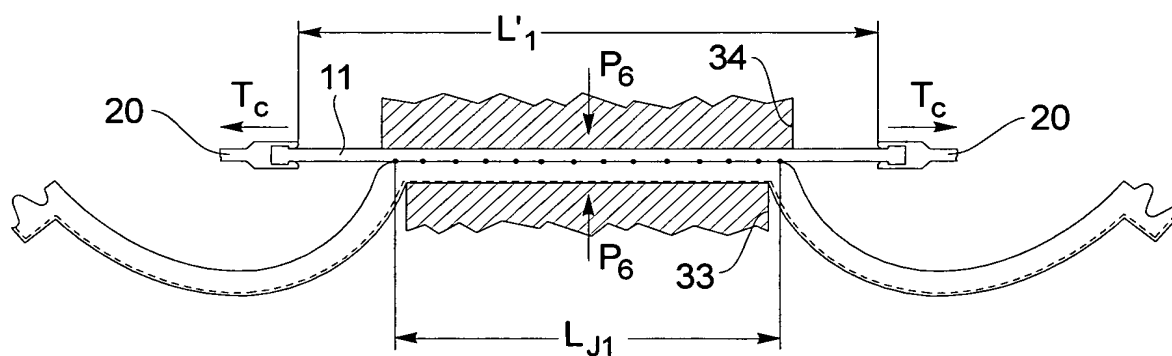


FIG. 6a

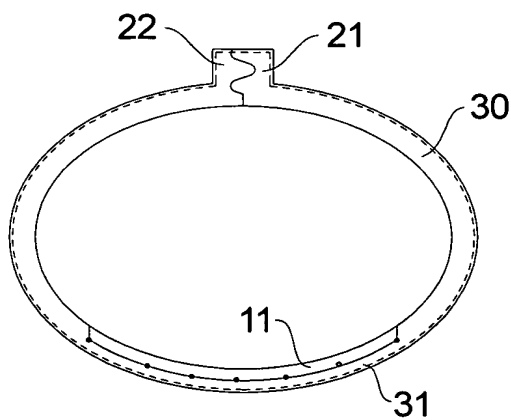


FIG. 7a

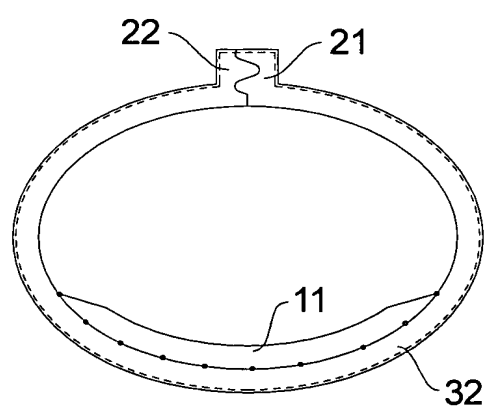
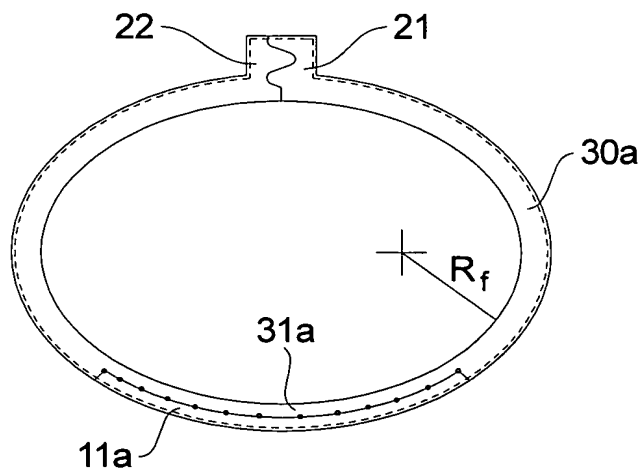
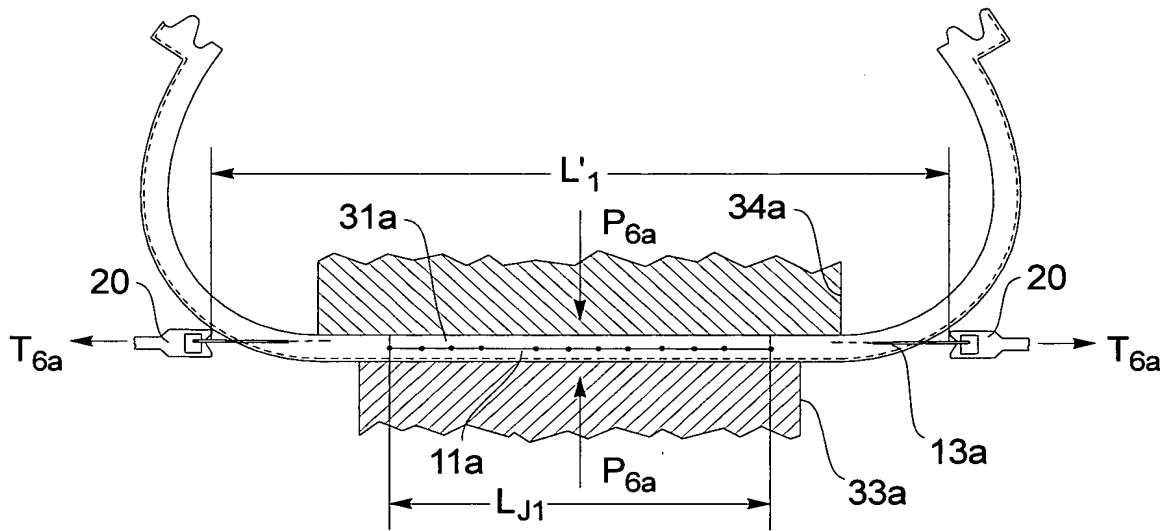
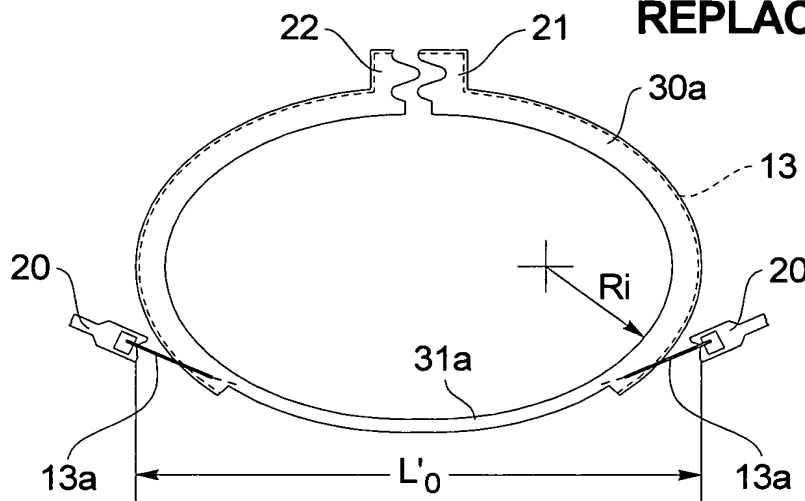


FIG. 8



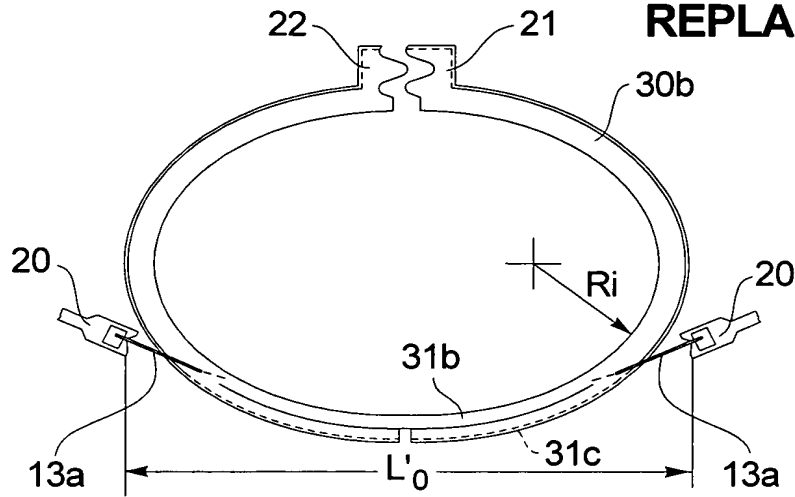


FIG. 4c

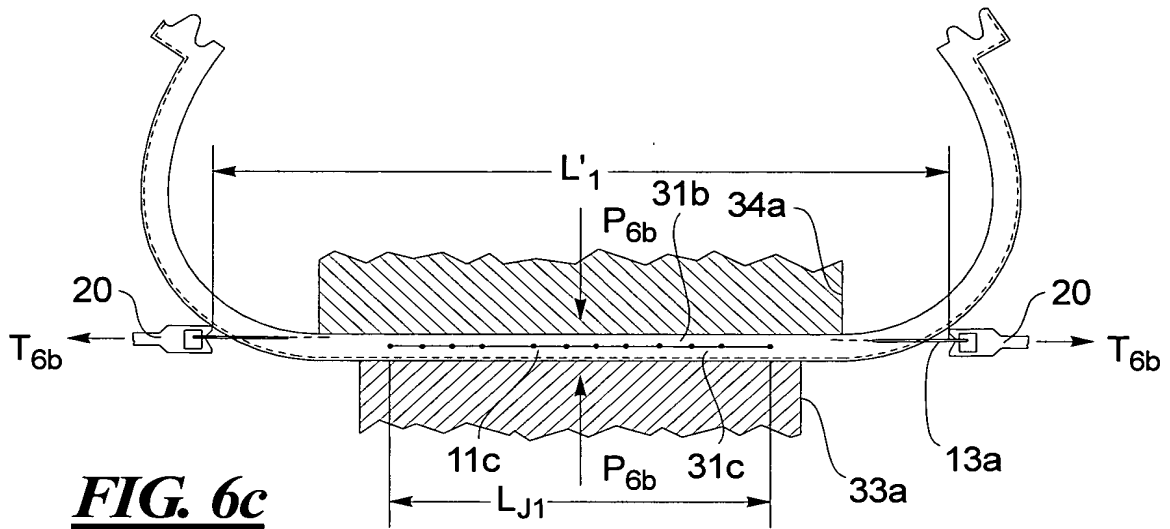


FIG. 6c

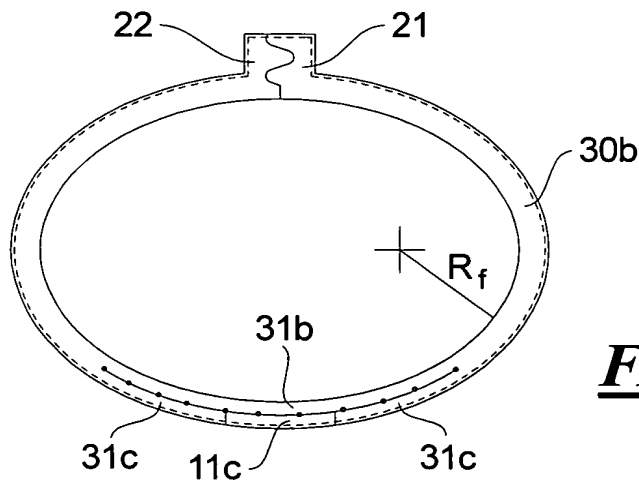
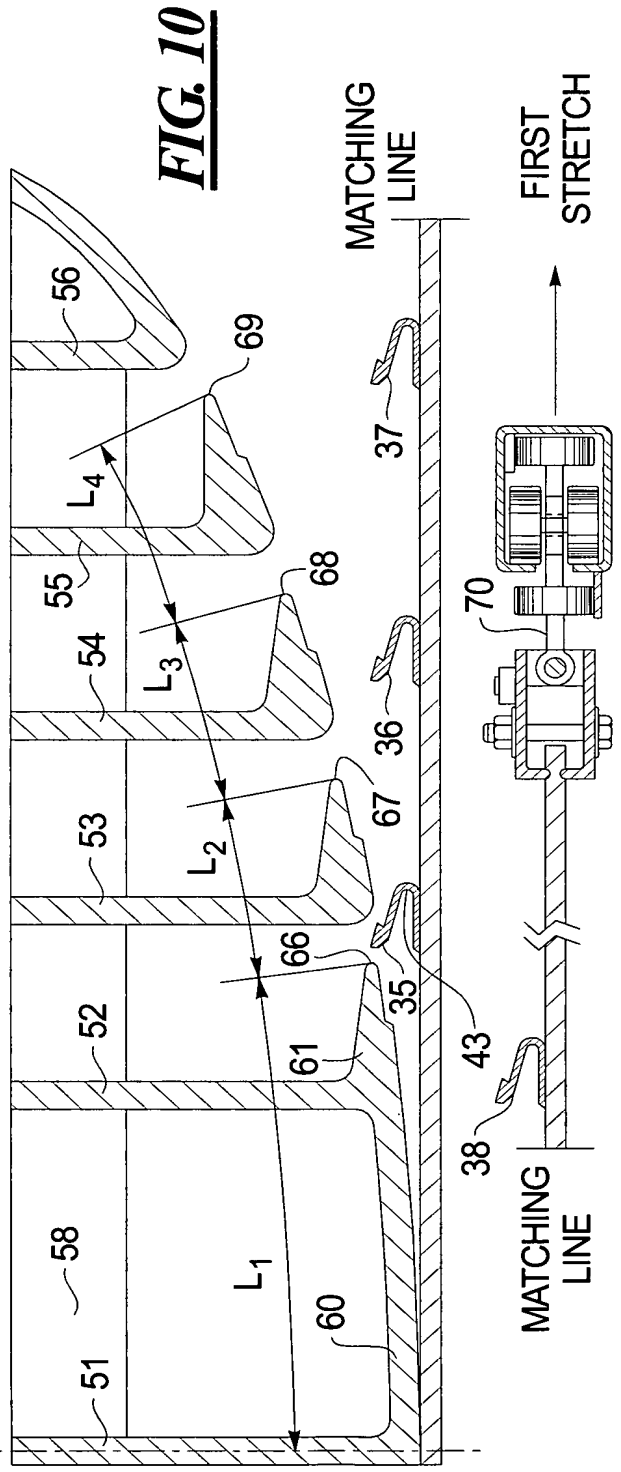
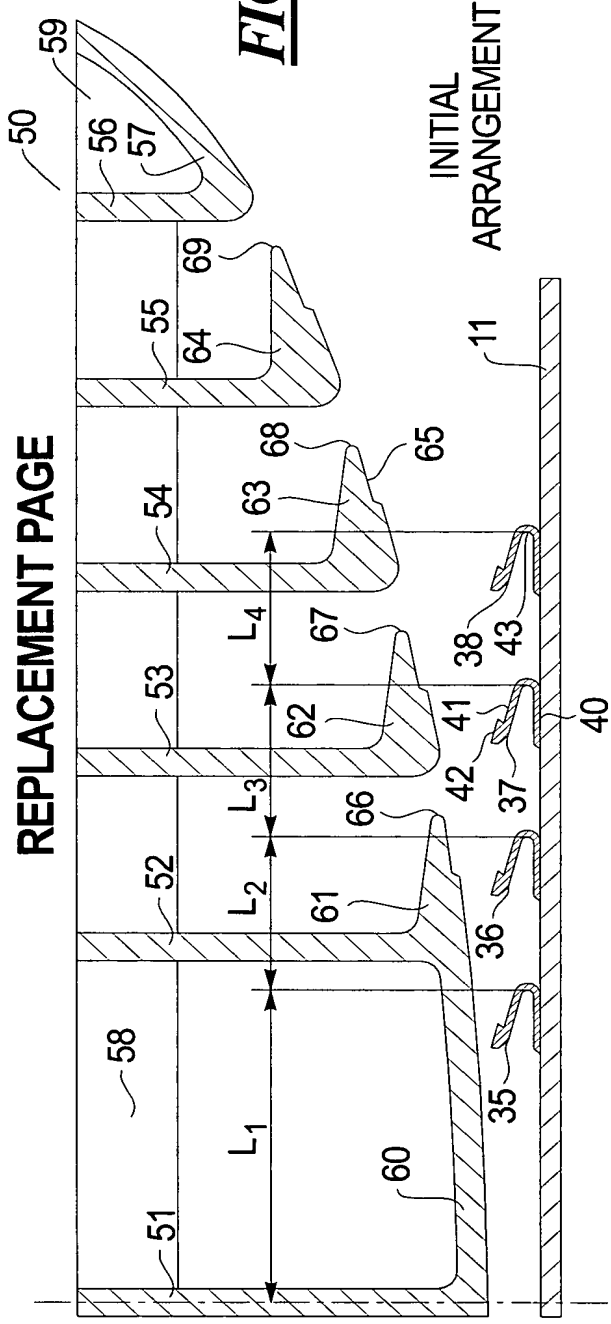
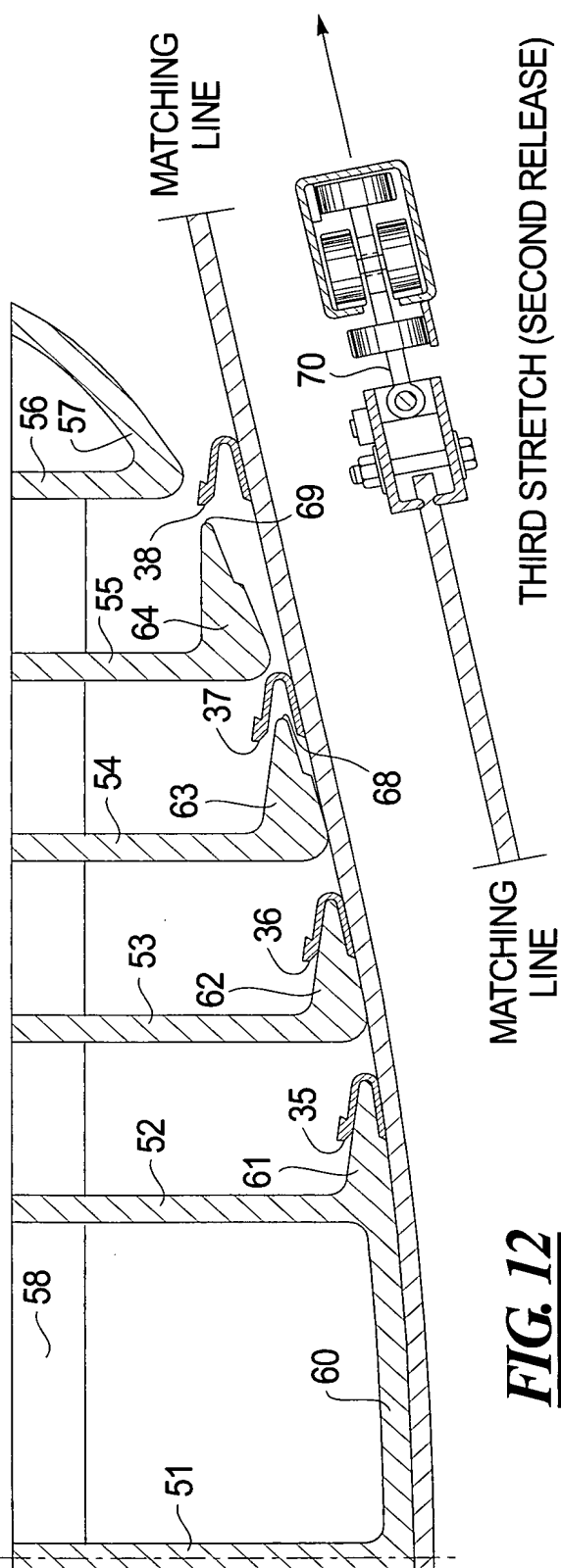
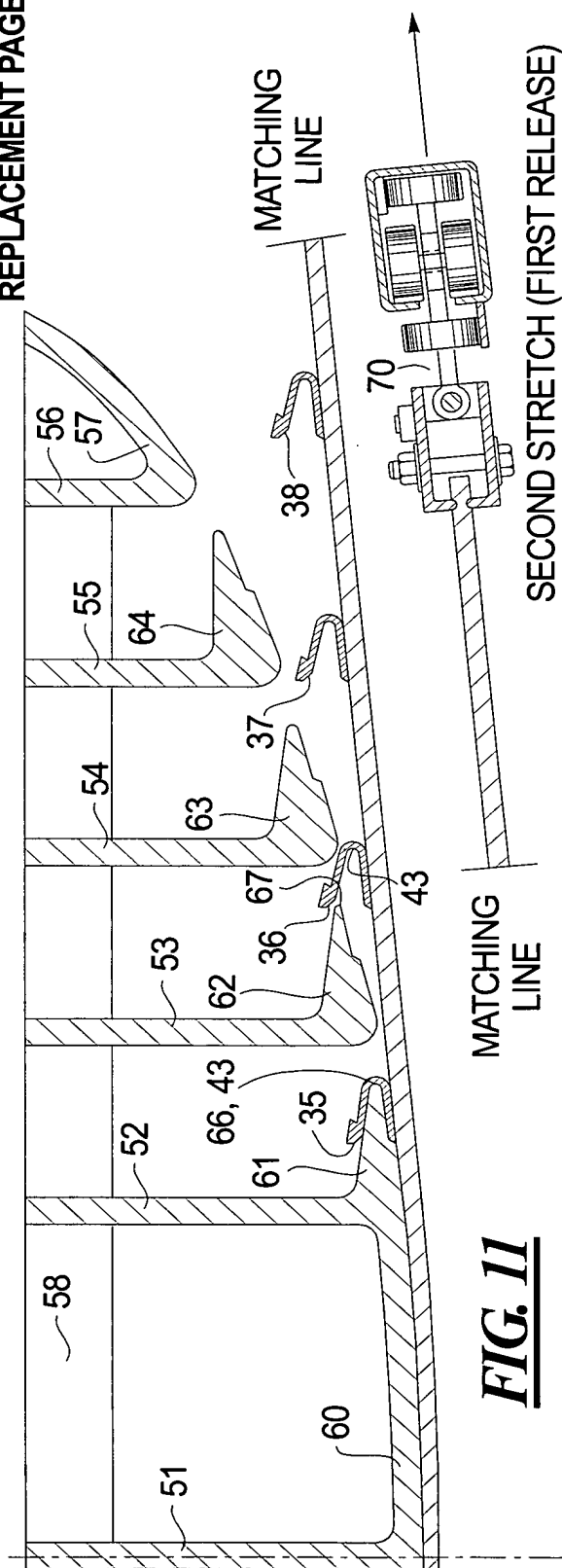


FIG. 7c





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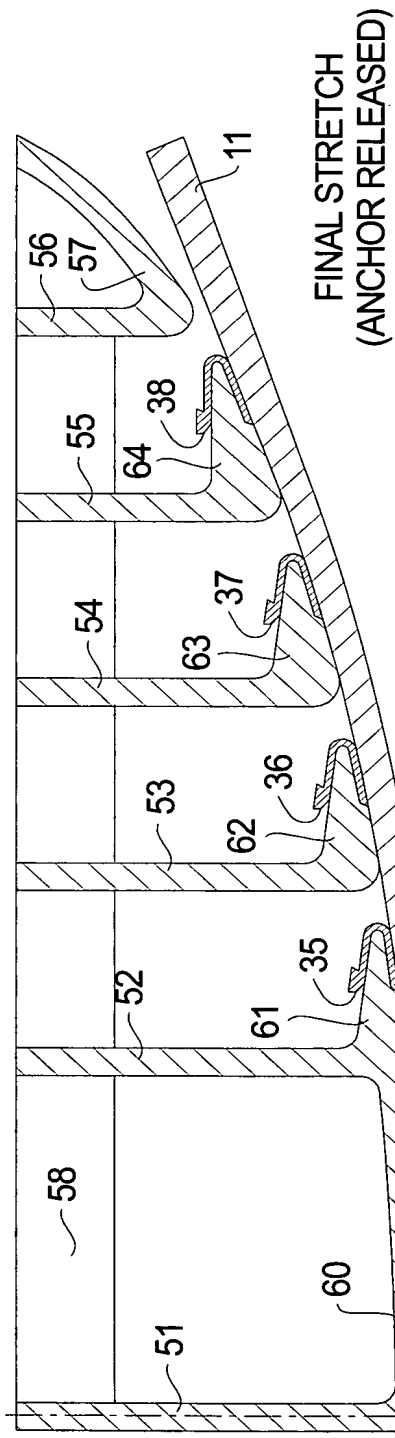


FIG. 13

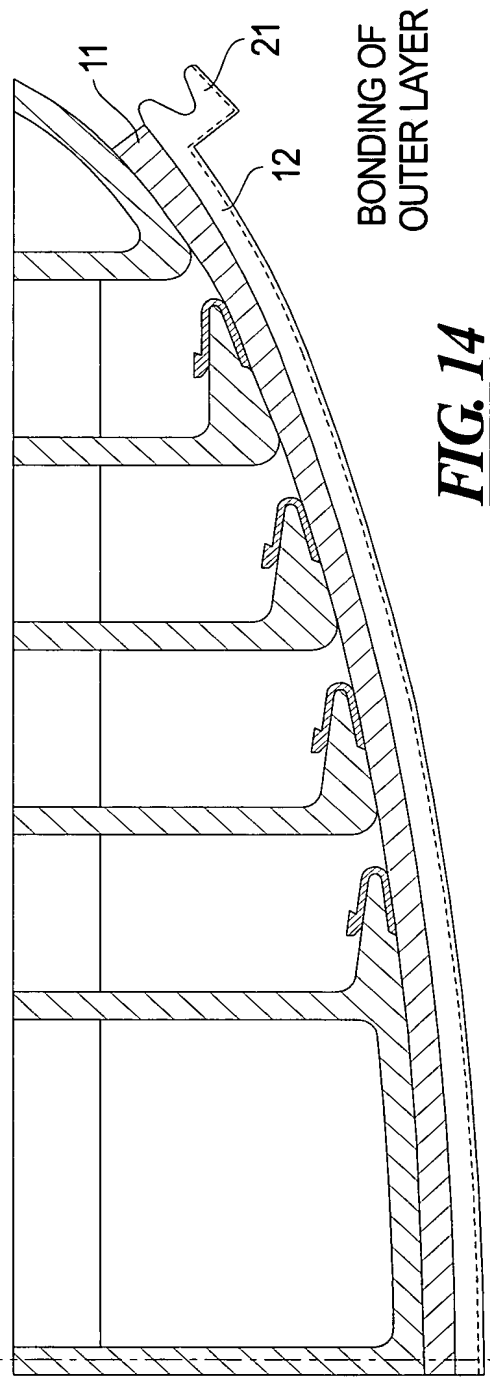
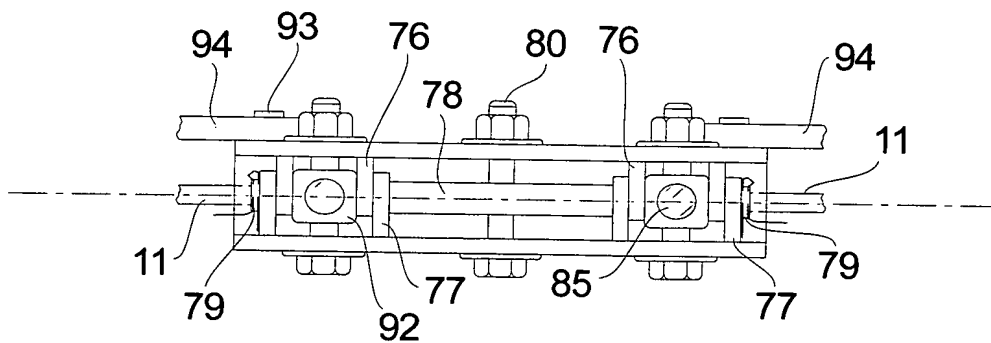
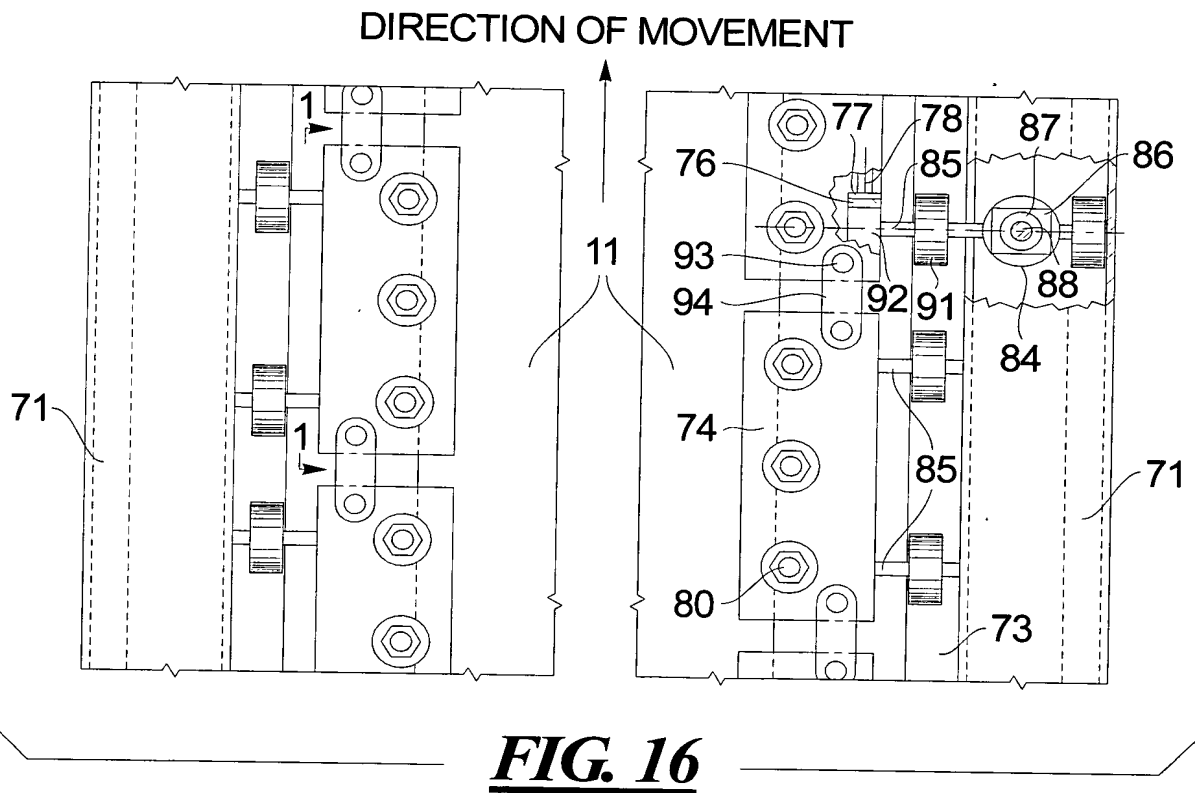
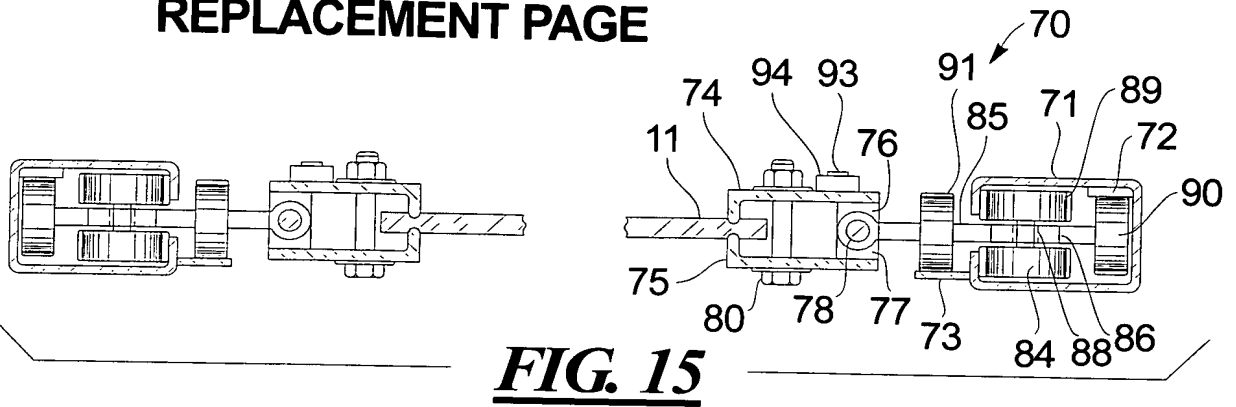


FIG. 14

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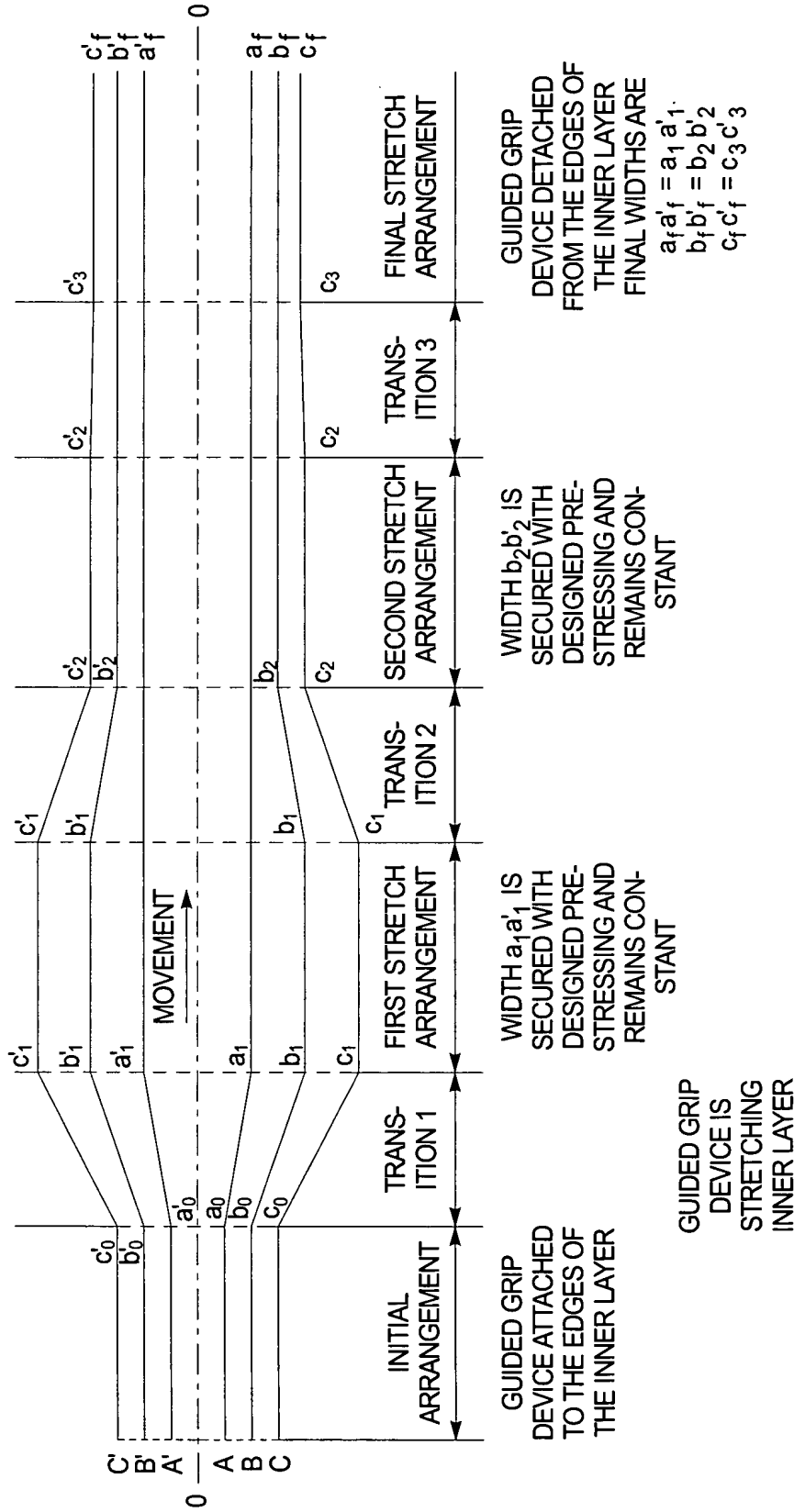


FIG. 18

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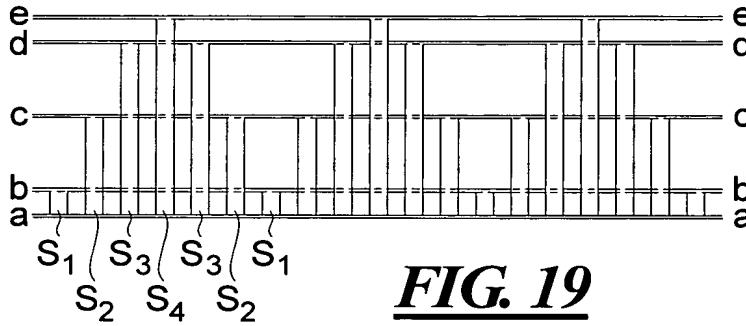


FIG. 19

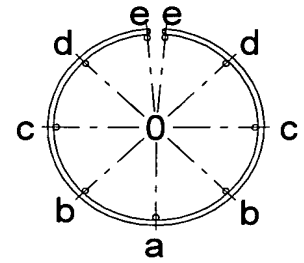


FIG. 20

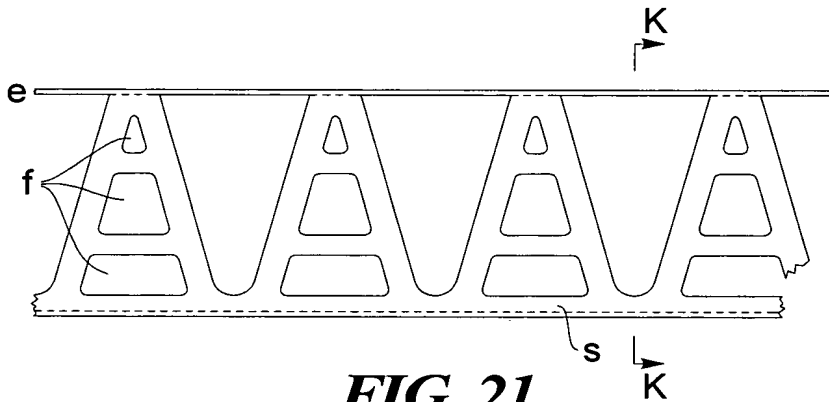


FIG. 21

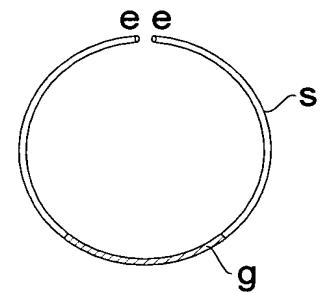


FIG. 22

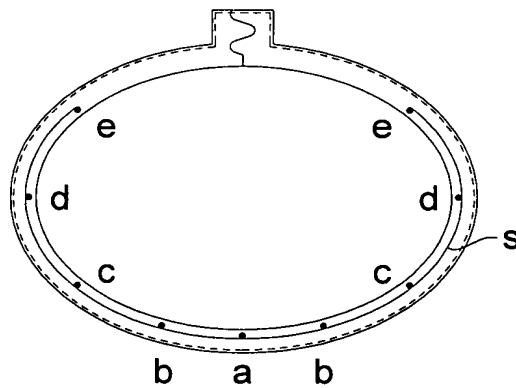


FIG. 23